

INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 10551/147	SERIAL NO. U.S. National Stage of PCT/US99/08055
	APPLICANT Name(s) Vaudrey et al.	
	FILING DATE April 14, 1999	GRANTED To be Assigned 09/673275

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS/ SUBCLASS	FILING DATE
PL	5,991,313	11-23-1999	Tanaka et al.		
	5,872,851	02-16-1999	Petroff		
	5,852,800	12-22-1998	Modeste et al.		
	5,822,370	10-13-1998	Graupe		
	5,820,384	10-13-1998	Tubman et al.		
	5,812,688	09-22-1998	Gibson		
	5,808,569	09-15-1998	Wuppermann et al.		
	5,751,903	05-12-1998	Swaminathan et al.		
	5,732,390	03-24-1998	Katayanagi et al.		
	5,717,763	02-10-1998	Choi et al.		
	5,712,950	01-27-1998	Cookson et al.		
	5,706,145	01-06-1998	Hindman et al.		
	5,703,308	12-30-1997	Tashiro et al.		
	5,698,804	12-16-1997	Mizuno		
	5,684,714	11-04-1997	Yogeshwar et al.		
	5,671,320	09-23-1997	Cookson et al.		
	5,668,339	09-16-1997	Shin		
	5,666,350	09-09-1997	Huang et al.		
	5,644,677	07-01-1997	Park et al.		
	5,631,712	05-20-1997	Suh et al.		
	5,621,850	04-15-1997	Kane et al.		
	5,621,182	04-15-1997	Matsumoto		
	5,619,383	04-08-1997	Ngai		
↓	5,576,843	11-19-1996	Cookson et al.		

PL	5,572,591	11-05-1996	Numazu et al.		
	5,569,869	10-29-1996	Sone		
	5,569,038	10-29-1996	Tubman et al.		
	5,564,001	10-08-1996	Lewis		
	5,541,999	07-30-1996	Hirai		
	5,530,760	06-25-1996	Paisley		
	5,485,522	01-16-1996	Solve et al.		
	5,466,883	11-14-1995	Miyashita et al.		
	5,469,370	11-21-1995	Ostrover et al.		
	5,450,146	09-12-1995	Chedeville et al.		
	5,434,922	07-18-1995	Miller et al.		
	5,408,686	04-18-1995	Mankovitz		
	5,400,409	03-21-1995	Linhard		
	5,396,560	03-07-1995	Arcos et al.		
	5,395,123	03-07-1995	Kondo		
	5,384,599	01-24-1995	Casavant et al.		
	5,341,253	08-23-1994	Liao et al.		
	5,323,467	06-21-1994	Hermes		
	5,319,713	06-07-1994	Waller, Jr. et al.		
	5,297,209	03-22-1994	Kowaki		
	5,294,746	03-15-1994	Tsumura et al.		
	5,228,088	07-13-1993	Kane et al.		
	5,216,718	06-01-1993	Fukuda		
	5,212,764	05-18-1993	Ariyoshi		
	5,210,366	05-11-1993	Sykes, Jr.		
	5,197,100	03-23-1993	Shiraki		
	5,155,770	10-13-1992	Maejima		
	5,155,510	10-13-1992	Beard		
	5,146,504	09-08-1992	Pinckley		
	5,144,454	09-01-1992	Cury		
	5,138,498	08-11-1992	Takigami		
	5,131,311	07-21-1992	Murakami et al.		
↓	5,033,036	07-16-1991	Ohmori et al.		

09/673275

Sheet 3 of 4

529 Rec'd PCT/PTO 13 OCT 2000

PL	5,003,605	03-26-1991	Phillipps et al.		
	4,941,179	07-10-1990	Bergenstoff et al.		
	4,890,170	12-26-1989	Inohana et al.		
	4,868,881	09-19-1989	Zwicker et al.		
	4,816,905	03-28-1989	Tweedy et al.		
	4,809,337	02-28-1989	Scholz et al.		
	4,776,016	10-04-1988	Hansen		
	4,622,440	11-11-1986	Slavin		
	4,516,257	05-07-1985	Torick		
	4,484,345	11-20-1984	Stearns		
	4,454,609	06-12-1984	Kates		
	4,150,253	04-17-1979	Knoppel		
	4,406,001	09-20-1983	Klasco et al.		
	4,405,831	09-20-1983	Michelson		
	4,074,084	02-14-1978	van den Berg		
	4,052,559	10-04-1977	Paul et al.		
	4,051,331	09-27-1977	Strong et al.		
	4,024,344	05-17-1977	Dolby et al.		
	3,110,769	11-12-1963	Bertram		
	3,046,337	07-24-1962	Hornyak		
	2,783,677	03-05-1957	Becker		

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION	
					YES	NO
PL	WO 97/37449	10-09-1997	PCT			
PL	JP 5342762 - ABSTRACT	12-24-1993	Japan		Abstract	

## OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
PL	ATSC Digital Television Standard, ATSC, September 16, 1995, Annex B. Available on-line at <a href="http://www.atsc.org/Standards/A53/">www.atsc.org/Standards/A53/</a> .

PL	Guide to the Use of ATSC Digital Television Standard, ATSC, October 4, 1995, pp.54-59. Available on-line at <a href="http://www.atsc.org/Standards/A54/">www.atsc.org/Standards/A54/</a> .
PL	Digital Audio Compression Standard (AC-3), ATSC, Annex C "AC-3 Karaoke Mode", pp. 127-133. Available on-line at <a href="http://www.atsc.org/Standards/A52/">www.atsc.org/Standards/A52/</a> .
PL	Shure Incorporated homepage, available on-line at <a href="http://www.shure.com">www.shure.com</a> . The Examiner is encouraged to review the entire website for any relevant subject matter.
PL	Digidesign's web page listing of their Aphex Aural Exciter. Available on-line at <a href="http://www.digidesign.com/products/all_prods.php3?location=main&amp;product_id=8">www.digidesign.com/products/all_prods.php3?location=main&amp;product_id=8</a> . The Examiner is encouraged to review the entire website for any relevant subject matter.

EXAMINER	/Ping Lee/	DATE CONSIDERED	09/21/2006
EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			